	DEGL ADA					PTO/SB/01	MODIETED O	V 4747.00	
	DECLARATION UTILITY OR D	N FOR	Itorney Docket	Number	1133 - 26	/5236	MUUIFIED 8	YATATC	
	PATENT APPL	CATION -	First Named in	ventor .	Charles Robert Kalmanek Jr.				
1		CATION			MPLETE IF KNO				
	Declaration Submitted OR			er (09/366207		·		
	with Initial	submitted at Initial Filing	Filing Date	. (08/04/1999				
	Filing .		Group Art Unit	12	2742	· .			
			Examiner Name						
Acab	elow named inventor, I he								
	- · - · · • · • · • · · · · · · · · · ·	d for which a par	hip are as stated below next to only one name is listed below) of tent is sought on the invention e thod For Allocating	or an original, fin intitled:		f plural names a	re-listed be	elow) of th	
					Coource				
<u></u>		<u>.</u>							
the spec	cification of which		(Title of Invent	tion)				J	
	ittached hereto	•							
OR			•						
		on United Chair	A1141 44						
App	Plication Number 09/36	85 Onited State 6207	es Application Number or PCT Ir						
			and was amended on the contents of the above iden	(plicable). on, including the clair	ns, as amended	l by any ar	mendment	
acknow	ledge the duty to disclose i	nformation which	ia matarialta anto-to-177						
			n is material to patentability as d 35, United States Code § 119 lication which designated at leas						
ave also ling date	bidentified below, by check before that of an application	king the how on	of forming application for a start	st one country of or inventor's ce	other than the United rufficate, or of any PC	optication(s) for States of Ameri T international	patent or i ca, listed b application	inventor's elow and having a	
Prior	Foreign Application Number(s)		Country		Foreign Filing Date	Priority		d Copy	
					(MIM/DDYYYY)	Not Claimed	YES	NO .	
							П		
								n l	
								ōΙ	
Add	itional foreign application n	umhers are fiete	d on a supplemental priority data						
nereby c	laim the benefit under 35 I	ISC 110/a) at	o on a supplemental phonty data	a sheet PTO/SB	V02B attached hereto				
	ereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) below. Application Number(s) Filing Date(MM/DDXXXX								
	60/095,288		Iling Date(MM/DD/YYYY) 08/04/1998						
	60/104,878	*	Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto				ereto I		
		1	10/20/1998						

10/20/1998 SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231

DECLARATION - Utility or Design Patent Application

between the fillin	the benefit under 35 U.S.C. 120 of any United far as the subject matter of each of the claims graph of 35 U.S.C. 112, I acknowledge the ng date of the prior application and the national			AND PROPERTY OF THE PROPERTY O	onal applic States or entability a	ation designating to PCT International a defined in 37 C.	ne United State application in I F.R. 1.56 which	es of America, il the manner prov ch became avail
U.S. Parent Application or PCT Parent Number			Parent Filing Date (MM/DD/YYYY)			Parent Patent Number		
			(maro).			(If ap	olicable)	
Additional	U.S. or PCT International application number	s are liste	d on a supplem	ental priority data sheet PTO	/SB/020 =	Machael basels		• .
As a named inv	ventor, I hereby appoint the following reg as and amendments therein, to receive to	internal		24.4.0		· — — —	osecute this	application, to
Customer Number			Place Customer Number Bar Code Label here					
OR								•
Registere	ed practitioner(s) name/registration number list	ted below					•	
CONOLIDA	Name		Registration Number		Nam	•		Registration Number
CONOVER, N DELACRUZ,		1	34962	DE LA ROSA, Jo				34810
GARG, Rohi		ł	6498	DWORETSKY, Sam		•		27873
LEVY, Robe			5272	LEE, Benjamin				42787
RESTAINO,		l l	8234	MCHALE, Susan E.				35948
l also appoir	nt the following additional registered provide	240) 222	3444	STEINMETZ, Alfred G. Nemental Registered Practitioner Information sheet PTO/SB/02C attached and in transact of training in the Potential State of the Information sheet PTO/SB/02C attached			22971	
		ind amend	ments therein,	emental Registered Practition and to transact all business in	ner Informa n the Pater	ation sheet PTO/SE nt and Trademark (V02C attached	I hereto with full
	respondence to:	(Insert Cu	stomer No. or A	ttach bar code label here)		or ⊠ Con	espondence e	ddress below
AME	Samuel H. Dworetsky				<u> </u>			
	AT&T CORP. P.O. Box 411	0				·		
	Middletown		STA	TE New Jersey		770 0000	07740	4444
	United States of America					ZIP CODE	732-36	0 6030
hereby declare that lese statements we uch willful false stat	ereby deciare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that ch willful false statements may jeopardize the validity of the application or any patent issued thereon.							
ame of Sole	or First Inventor				r this w	osigned inve	A	
Name	Name Charles Robert Kalmanek Jr.							
Signature		+	17.	77		T		
Citizenship	The Contract of the Contract o					٢		
Address (line 1)								
ddress (line 2)								
ddress (line 3)								
ddress (line 4)								
ddress (line 5)	USA							
Zip Code	· ·							
	Additional Inventors are being named on the 1 seperately numbered sheets attached hereto							
D TO: Assistant	Commissioner for Patents, Box Patent A	\ nolion**	a Machine	- 00 00001				

Attorney Docket Number: 113335

	DECLARATION		ADDITION/ Supple Pag	mental:	NTOR(S) Sheet		
Name of Add	itional Joint Inventor, if any:	etition has been filed for this unsigned inventor					
Name	William Todd Marshall		•				
Signatur	malan			Date	9/2)/20		
Citizenship	United States			1 2 2 2 1	7 6477		
Address (line 1	113 North Summit Ave		•				
Address (line 2	Chatham						
Address (line 3)	Morris County				,		
Address (line 4)	New Jersey						
Address (line 5)	USA						
Zip Code							
Name of Addi	tional Joint Inventor, if any:	☐ A peti	tion has been filed for this un	signed in	nventor		
Name	<u> </u>						
Signature	Bossow.it.			Date	9-23-99		
Citizenship	India						
Address (line 1)	180 Summit Avenue, H4				·		
Address (line 2)	Summit						
Address (line 3)	Union County	,					
Address (line 4)	New Jersey						
Address (line 5)	USA				····		
Zip Code	07901						
Name of Additi	onal Joint Inventor, if any:	A petit	ion has been filed for this uns	igned in	ventor		
Name	Douglas M Nortz						
Signature				Date			
Citizenship	United States						
Address (line 1)	20 Lombardi Court						
Address (line 2)	Red Bank						
Address (line 3)	Monmouth County						
Address (line 4)	New Jersey						
Address (line 5)	USA						
Zip Code	07922						
Name f Additio	ame f Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor						
Name	Kadangode K Ramakrishnan			-			
Signature	Books			Date	9/23/99		
	India USA United States		A .				
	9 Highland Circle						
	Berkeley Heights						
	Union County						
	New Jersey						
	USA						
	07922 Ommissioner for Patents, Box Patent Application						

DECLARATION FOR	We man Daniel A		PTO/SB/01 MODIFIED BY AT&	IT CO				
UTILITY OR DESIGN	Normey Docket N	-200	<i>j</i> 236					
PATENT APPLICATION	First Named Inv	First Named Invent r Charles Robert Kalmanek Jr.						
	·	COMPLETE IF KNOWN						
Declaration Declaration Submitted OR Submitted		Number 09/366207						
with Initial Thitial Filin		08/04/1999	V.					
Filing NOV 2 2003	Group Art Unit	2742						
AO MARIE CO	Examiner Name	·						
As a below named inventor, I hereby declare	Ab . A							
subject matter which is claimed and for which a	My residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor(if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Method For Allocating Network Resource							
				╝				
the specification of which	(Title of Invention	n)		_				
		•						
is attached hereto OR								
was filed on 08/04/1999 as United St	laton Application Number of DOT Let							
Application Number 09/366207	and was amended on							
hereby state that I have reviewed and understa		(if applicable).						
specifically referred to above.	The contents of the above forms	the specification, including the calif	is, as amended by any amenda	ment				
acknowledge the duty to disclose information wh	nich is material to patentability as del	fined in Title 37 Code of Federal Rec	ulations & 1 58					
reference caum foreign priority benefits under Tit ertificate, or § 365(a) of any PCT international a ave also identified below, by checking the boy	de 35. United States Code § 119 (a application which designated at least a stry foreign application for actors of the code of)-(d) or § 365(b) of any foreign ap	plication(s) for patent or inven	tor's				
	riority is claimed.		i international application having	ng a				
Prior Foreign Application Number(s)	Country	Foreign Filing	Priority Certified Co	ру				
	,	(MM/DD/YYYY)	Not Attached?	,				
	 	(Claimed YES NO	의				
				ا ا				
				₹				
		,		۱ ا				
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto								
hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) below.								
Application Number(s)	Filing Date(MM/DD/YYYY)			_				
60/095,288		Additional provisional application numbers are listed on a						
60/104,878	10/20/1998	supplemental priority data shee	supplemental priority data sheet PTO/SB/02B attached hereto					

10/20/1998

SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231

Axiomey Docket Number: 113335

DECLARATION - Utility or Design Pat nt Application

	ent Application or PCT Parent	T		disclosed in the prior United State: on which is material to patentability date of this application.			
Number			Parent Filing Date (MM/DDYYYY)		Parent Patent Number		
				(MINDON 1711)		(If applicable)	
	•	- }	•	·			
		- 1	•		•		
	•	ł	·				
Additional t	U.S. or PCT International application num	hers are list	ed on a symplem				
make alterations	entor, I hereby appoint the following a s and amendments therein, to receive	e the pate	nt, and to trans	with tull power of substitution a act all business in the Patent a	and revocation, to p and Trademark Offic	rosecute this ap	oplication, to
Customer Number			Place Customer Number Bar				erewint.
			Co	de Label here			
OR				•			
Registered	d practitioner(s) name/registration number	listed below	W				
	Name		Registration		Name		Registration
CONOVER, M	ichele L.		Number 34962	DE LA ROSA, Jose	2		Number
DELACRUZ,		- 1	36498	DWORETSKY, Samuel			34810
BARG, Rohi	ni K	1	45272	LEE, Benjamin S.	. п,		27873
LEVY, Rober			28234	MCHALE, Susan B.		1	42787 35948
RESTAINO,			33444	STEINMETZ, Alfred	l G.	i.	22071
l also appoint	t the following additional registered practit secure said application, to make alteration	ioner(s) na	med on the suppl	emental Registered Practitioner Int	formation sheet PTO/S		
	secute said application, to make alteration espondence to:		numeria merein, i	and to transact all business in the	Patent and Trademark	Office connected	therewith
			·····				
	ſ	(Insert C	istomer No. or A	Hoth har code label have			
	mer Number or Bar Code Label	(Insert C	Sustomer No. or A	ttach bar code label here)	or ⊠ Co	rrespondence add	
. Custo	mer Number or Bar Code Label	(Insert-C	Sustomer No. or A	ttach bar code label here)	or ⊠ Co		
Custon AME 5 DDRESS 1	mer Number or Bar Code Label Samuel H. Dworetsky AT&T CORP. P.O. Box 41		Austomer No. or A	ttach bar code label here)	or ⊠ Co		
AME S DDRESS J	mer Number or Bar Code Label Samuel H. Dworetsky AT&T CORP. P.O. Box 41 Middletown	110	Customer No. or A			rrespondence add	iress below
Custon AME S DDRESS J ITY N OUNTRY C	Samuel H. Dworetsky AT&T CORP. P.O. Box 41 Middletown United States of Ameri	l10	STA	TE New Jersey	ZIP CODE	07748-43	fress below
AME S DDRESS S ITY N OUNTRY Cereby declare that is see statements wen	Samuel H. Dworetsky AT&T CORP. P.O. Box 41 Middletown United States of Americal statements made herein of my own km	L10	STA STA	TE New Jersey	ZIP CODE FAX	07748-41 732-368-	110 -6932
AME S DDRESS J TTY N OUNTRY U ereby declare that a sse statements wench willful false state	Samuel H. Dworetsky AT&T CORP. P.O. Box 41 Middletown United States of Ameri all statements made herein of my own known and with the knowledge that wilful fall ments may jeopardize the validity of the a	L10	STA STA	TE New Jersey	ZIP CODE FAX	07748-41 732-368-	110 -6932
AME S DDRESS J TTY N OUNTRY U ereby declare that a sse statements wench willful false state	Samuel H. Dworetsky AT&T CORP. P.O. Box 41 Middletown United States of Americal statements made herein of my own km	L10	s true and that all hits and the like so or any patent issu	TE New Jersey statements made on information as made are punishable by fine or imed thereon.	ZIP CODE FAX nd belief are believed (prisonment, or both; u	07748-41 732-368- to be true; and furt	110 -6932
AME S DDRESS J TTY N OUNTRY U ereby declare that a sse statements wench willful false state	Samuel H. Dworetsky AT&T CORP. P.O. Box 41 Middletown United States of Ameri all statements made herein of my own known and with the knowledge that wilful fall ments may jeopardize the validity of the a	L10 Ca owledge are se statement application of	e true and that all hits and the like so or any patent issue A petiti	TE New Jersey	ZIP CODE FAX nd belief are believed (prisonment, or both; u	07748-41 732-368- to be true; and furt	110 -6932
AME S DDRESS J OUNTRY Country	Samuel H. Dworetsky AT&T CORP. P.O. Box 41 Middletown United States of Ameri all statements made herein of my own known and the will be the sements may jeopardize the validity of the attention of the sements may jeopardize the validity of the attention of the sements may jeopardize the validity of the sements may jeopardize the sement	L10 Ca owledge are se statement application of	e true and that all hits and the like so or any patent issue A petiti	TE New Jersey statements made on information as made are punishable by fine or imed thereon.	ZIP CODE FAX Ind belief are believed to prisonment, or both; unsigned investigned investi	07748-41 732-368- to be true; and furt	110 -6932
AME S DDRESS S ITY N OUNTRY C ereby declare that is see statements wench willful false state arme of Sole o	Samuel H. Dworetsky AT&T CORP. P.O. Box 41 Middletown United States of Ameri all statements made herein of my own known and the will be the sements may jeopardize the validity of the attention of the sements may jeopardize the validity of the attention of the sements may jeopardize the validity of the sements may jeopardize the sement	L10 Ca owledge are se statement application of	e true and that all hits and the like so or any patent issue A petiti	TE New Jersey statements made on information as made are punishable by fine or imed thereon.	ZIP CODE FAX nd belief are believed (prisonment, or both; u	07748-41 732-368- to be true; and furt	110 -6932
AME S DDRESS S TY N OUNTRY Cereby declare that a see statements were ch willful false statements when ch willful false statements were signature.	Samuel H. Dworetsky AT&T CORP. P.O. BOX 41 Middletown United States of Amerial statements made herein of my own long and statements made herein of my own long and statements may jeopardize the validity of the anorthy in the knowledge that willful fait ments may jeopardize the validity of the anorthy in the knowledge of the same or First Inventor Charles Robert Kalma	L10 Ca owledge are se statement application of	e true and that all hits and the like so or any patent issue A petiti	TE New Jersey statements made on information as made are punishable by fine or imed thereon.	ZIP CODE FAX Ind belief are believed to prisonment, or both; unsigned investigned investi	07748-41 732-368- to be true; and furt	110 -6932
AME DDRESS ITY OUNTRY ereby declare that asse statements were ch willful false state ame of Sole of Name Signature Citizenship	Samuel H. Dworetsky AT&T CORP. P.O. Box 41 Middletown United States of Ameri all statements made herein of my own known and with the knowledge that willful falls ements may jeopardize the validity of the a or First Inventor Charles Robert Kalma United States	L10 Ca owledge are se statement application of	e true and that all hits and the like so or any patent issue A petiti	TE New Jersey statements made on information as made are punishable by fine or imed thereon.	ZIP CODE FAX Ind belief are believed to prisonment, or both; unsigned investigned investi	07748-41 732-368- to be true; and furt	110 -6932
AME DDRESS ITY OUNTRY ereby declare that assess statements were chief willful false state ame of Sole of Name Signature Citizenship ddress (line 1)	Samuel H. Dworetsky AT&T CORP. P.O. BOX 41 Middletown United States of Amerial statements made herein of my own known and with the knowledge that willful fairments may jeopardize the validity of the abort First Inventor Charles Robert Kalma United States 86 Great Hills Road	L10 Ca owledge are se statement application of	e true and that all hits and the like so or any patent issue A petiti	TE New Jersey statements made on information as made are punishable by fine or imed thereon.	ZIP CODE FAX Ind belief are believed to prisonment, or both; unsigned investigned investi	07748-41 732-368- to be true; and furt	110 -6932
AME DDRESS TY OUNTRY ereby declare that assestatements went on willful false state arme of Sole of Name Signature Citizenship ddress (line 1)	Samuel H. Dworetsky AT&T CORP. P.O. Box 41 Middletown United States of Ameri all statements made herein of my own known and with the knowledge that willful fakerents may jeopardize the validity of the about First Inventor Charles Robert Kalma United States 86 Great Hills Road Short Hills	L10 Ca owledge are se statement application of	e true and that all hits and the like so or any patent issue A petiti	TE New Jersey statements made on information as made are punishable by fine or imed thereon.	ZIP CODE FAX Ind belief are believed to prisonment, or both; unsigned investigned investi	07748-41 732-368- to be true; and furt	110 -6932
AME DDRESS ITY OUNTRY ereby declare that isses statements wench willful false state ame of Sole of Name Signature Citizenship ddress (line 1) ddress (line 2)	Samuel H. Dworetsky AT&T CORP. P.O. Box 41 Middletown Dnited States of Ameri all statements made herein of my own lone a made with the knowledge that willful fair ments may jeopardize the validity of the a or First Inventor Charles Robert Kalma United States 86 Great Hills Road Short Hills Essex County	L10 Ca owledge are se statement application of	e true and that all hits and the like so or any patent issue A petiti	TE New Jersey statements made on information as made are punishable by fine or imed thereon.	ZIP CODE FAX Ind belief are believed to prisonment, or both; unsigned investigned investi	07748-41 732-368- to be true; and furt	110 -6932
AME DDRESS TY OUNTRY ereby declare that is see statements wend the willful false state ame of Sole of Name Signature Citizenship ddress (line 1) ddress (line 2) ddress (line 3)	Samuel H. Dworetsky AT&T CORP. P.O. Box 41 Middletown United States of Ameri all statements made herein of my own known and with the knowledge that willful fakerments may jeopardize the validity of the about the control of the cont	L10 Ca owledge are se statement application of	e true and that all hits and the like so or any patent issue A petiti	TE New Jersey statements made on information as made are punishable by fine or imed thereon.	ZIP CODE FAX Ind belief are believed to prisonment, or both; unsigned investigned investi	07748-41 732-368- to be true; and furt	110 -6932

Attorney Docket Number: 113335

	DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet Page of						
Name f Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor								
Name								
Signature		Date						
Citizenship	United States							
Address (line 1)	113 North Summit Ave							
Address (line 2)	Chatham							
Address (line 3)								
Address (line 4)								
Address (line 5)								
Zip Code								
Name of Addit		tion has been filed for this unsigned inventor						
Name	Partho Pratim Mishra							
Signature		Date						
Citizenship	India .							
Address (line 1)	180 Summit Avenue, H4							
Address (line 2)	Summit							
Address (line 3)	Union County '							
Address (line 4)	New Jersey							
Address (line 5)	USA							
Zip Code	07901							
Name of Additi	onal Joint Inventor, if any:	ion has been filed for this unsigned inventor						
Name	Douglas M Nortz							
Signature	h biglion of o	Date 9/23/99						
Citizenship	United States	1 300 1 1						
Address (line 1)	20 Lombardi Court							
Address (line 2)	Red Bank							
Address (line 3)	Monmouth County							
Address (line 4)	New Jersey							
Address (line 5)	USA							
Zip Code	07922							
Name f Additio	onal Joint Inventor, if any:	on has been filed for this unsigned inventor						
Name	Kadangode K. Ramakrishnan							
Signature		Date						
	****** United States							
	9 Highland Circle							
	Berkeley Heights							
	Union County							
	New Jersey							
Address (line 5)	USA							
	07922							
TO: Assistant Co	ommissioner for Patents, Box Patent Application, Washington	, DC 20231						

1.